

## Flexituff International Limited

April 13, 2018

### Summary of rated instruments

Instrument*	Previous Rated Amount (Rs. crore)	Current Rated Amount (Rs. crore)	Rating Action
Term loan	37.00	37.00	Downgraded to [ICRA]BBB- from [ICRA]BBB+; 'rating watch with developing implications' removed and 'Negative' outlook assigned
Fund based Limits – Cash credit	289.00	289.00	Downgraded to [ICRA]BBB- from [ICRA]BBB+; 'rating watch with developing implications' removed and 'Negative' outlook assigned
Non-fund based Limits	293.00	293.00	Downgraded to [ICRA]A3 from [ICRA]A2; 'rating watch with developing implications' removed
<b>Total</b>	<b>619.00</b>	<b>619.00</b>	

\*Instrument details are provided in Annexure-1

### Rating action

ICRA has downgraded the long-term rating to [ICRA]BBB- (pronounced ICRA triple B minus) from [ICRA]BBB+ (pronounced ICRA triple B plus) and the short-term rating to [ICRA]A3 (pronounced ICRA A three) from [ICRA]A2 (pronounced ICRA A two) to the Rs. 619.00<sup>1</sup> crore bank facilities of Flexituff International Limited (FIL or the company)<sup>2</sup>. The ratings have been removed from 'rating watch with developing implications'. The outlook on the long-term rating is Negative.

### Rationale

The ratings had been placed under 'rating watch with developing impactions' following the announcement made by the company in July 2017 to transfer its FIBC business segment of the Pithampur (Madhya Pradesh) manufacturing facility into a proposed wholly-owned subsidiary. ICRA has now removed the rating watch and revised the ratings downwards following the delays in the company's plans to raise funds in its proposed subsidiary from private equity (PE) investors that would have been paid to FIL as part of the slump sale proceeds. FIL has Foreign Currency Convertible Bonds (FCCBs) amounting to US\$24 million maturing on April 26, 2018 and the timely repayment of the same remains contingent on the company's ability to raise funds from the PE investors, with whom it is currently in advanced talks.

The ratings are further constrained by the high working capital intensity in the operations arising out of relatively longer credit period offered to customers and inventory requirements. The ratings also take into account the slower-than-expected ramp-up of operations in the geo-textiles business due to delays in receipt of orders that has resulted in loss-making operations for this business segment. Further, the company's operations remain exposed to raw material fluctuation risk, although the same is mitigated due to short tenure of supply orders and revision of price levels on a rolling basis. The ratings also factor in the competitive pressures in other businesses of the company as well as the forex risk associated with the FIBC business to be taken over by the company's subsidiary. ICRA notes that the company's

<sup>1</sup> 100 lakh = 1 crore = 10 million

<sup>2</sup> For complete rating scale and definitions, please refer to ICRA's website [www.icra.in](http://www.icra.in) or other ICRA Rating Publications

ability to secure sizeable contracts and accordingly scale up the volumes in the geo-textiles business thereby, improving the profitability and return indicators from the current levels, remains important from a credit perspective. The ratings are further constrained by the high gearing levels of the company on account of the sizeable debt-funded capex undertaken towards the greenfield project at Kashipur apart from high reliance on working capital borrowings.

The ratings, however, favourably take into account the company's established market position in the FIBC (Flexible Intermediate Bulk Container) industry, both domestically and in overseas markets. The FIBC operations have been operating at close to full capacity utilisation levels at both the facilities of FIL with healthy operating margins. The ratings further factor in the favourable demand outlook for the FIBC segment as well as the geo-textiles segment, the latter primarily driven by the domestic market with applications in the infrastructure segment. The company has seen healthy increase in the order book for geo-textiles supported by its first-mover advantage in the market thereby enabling it to bag major government projects across several states. The ratings also take into account the scale-up of operations with the commissioning of a new facility at Kashipur in FY2016 that is currently operating at optimum utilisation levels.

### Outlook: Negative

ICRA believes Flexituff International Limited will face liquidity pressures to meet the repayments due to the FCCB holders in the current month owing to the slower-than-expected progress on raising private equity funds for its FIBC business. The outlook may be revised to 'Stable' if the company is able to bring in the requisite private equity funds and thereby retire the FCCBs on the maturity date without any delays. The ratings may be downgraded if the company is unable to raise the required funds to meet the FCCB liability before the repayment date.

### Key rating drivers

#### Credit strengths

**Established market position & long track record in FIBC industry** - The company has a leading position in the FIBC manufacturing segment in the domestic market with a market share of ~15-20%. Although the domestic demand is still in its growth stage and is mainly from industries like fertilizers, cement, petrochemicals and raw salt, the company's sales are mainly focused on exports to Europe, UK and USA. FIL is particularly strongly placed to meet export demand in FIBC applications for food & pharma user industries where quality parameters are stringent.

**Favourable business outlook for geo-textiles segment** - Geo-textiles have seen a rapid increase in demand in the Indian market owing to their varied applications in road construction, flood protection, protection from land sliding and soil erosion. Many state governments have also now opted for geo-textiles in order to tackle the situation of floods in their regions. FIL has been an early mover in this segment in the domestic market and is expected to benefit from the increase in demand.

**Scale of operations expected to improve with sales from capacity augmentation in geo-textiles** - The company is involved in the end-to-end EPC3 solutions which comprise of procuring raw materials, manufacturing and installation of the geo-textiles at the project sites and also has been able to qualify for execution of such orders in few states. The scale of operations is being ramped up and the market demand is expected to remain strong with few players in the business.

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<sup>3</sup> EPC: Engineering, Procurement and Construction

## Credit challenges

**High gearing level with large working capital borrowings-** The company's long-term loans increased on account of the debt-funded greenfield project undertaken at Kashipur. The company's working capital requirements have also been increasing which have been largely met through external financing. As a result, the company's gearing remains high at 2.0 times as on March 31, 2017.

**High working capital intensity** - The credit period offered to customers (FIBC - exports) varies between 1-6 month period (about 50-60% of FIBC exports are with 180 days of credit period). The company mainly deals with civil construction contractors, who purchase geo-textiles for various government projects and provides credit period of 3-4 months to these contractors for geo-textile sales. The company, however, receives a credit period of 90 days on the purchases backed by LCs. Overall, the working capital intensity remains high in the business.

**Exposed to input price fluctuation as well as forex fluctuation risks** - Polypropylene (PP), which is the key raw material is purchased on spot basis and thus, FIL is exposed to any inventory loss on account of the volatility in PP prices. The supply risks are mitigated due to the proximity of the company's facility to the refineries and also due to the continuing relationship with the vendors and built-in price variation clause protects the company against price fluctuations during transit period. The company earns most of its revenues in USD terms owing to the export-oriented nature of business and is thus, exposed to the movement in the forex rates. FIL has been hedging about 25% of its net foreign exposure through forward contracts, apart from the natural hedge of approximately about 50% of its exposure, so as to reduce its overall forex exposure.

**Analytical approach:** For arriving at the ratings, ICRA has applied its rating methodologies as indicated below.

**Links to applicable criteria:**

[Corporate Credit Rating Methodology](#)

## About the company:

Flexituff International Limited (FIL) was formed in 1966 as a partnership firm. Subsequently, the firm was converted into a private limited company in 1985 and the company got listed on Indian Bourses in 2011. FIL is engaged in the business of manufacturing FIBC, reverse printed BOPP (Biaxially Oriented Polypropylene) woven bags, Leno Bags (small packaging bags, primarily for domestic markets), geotextile fabrics and ground cover (used for prevention of landslides, control of soil erosion and river bank protection) and polymer compounds (used for wires and cables) and drippers. The main product of the company is FIBC, which is used in bulk packaging and transportation requirement for multiple industries like cement, chemical, pharmaceutical, food processing consumer goods, sugar and meat products. The company has two manufacturing facilities, located at Pithampur (Madhya Pradesh) and Kashipur (Uttarakhand), and two wholly owned subsidiaries in U.K. and USA. The manufacturing facility at Kashipur commenced operations in December 2015 and has a capacity of 22,000 MT. On July 24, 2017, the company's Board of Directors approved the separation of FIBC business segment of the Pithampur (Madhya Pradesh) manufacturing facility into a wholly-owned subsidiary company.

## Key financial indicators

	FY2016 (A)	FY2017 (A)	9M FY2018 (P)
Operating Income (Rs. crore)	1,312.7	1,456.1	858.5
PAT (Rs. crore)	4.8	5.7	3.9
OPBDIT/ OI (%)	10.9%	12.7%	14.0%

RoCE (%)	9.1%	10.3%	
Total Debt/ TNW (times)	1.7	2.0	
Total Debt/ OPBDIT (times)	4.5	4.2	
Interest coverage (times)	1.5	1.7	1.5
NWC/ OI (%)	25%	33%	

A: Audited, P: Provisional

### Status of non-cooperation with previous CRA: Not applicable

### Any other information: None

### Rating history for last three years:

		Current Rating (FY2019)			Chronology of Rating History for the past 3 years				
		Type	Amount Rated (Rs. crore)	Amount Outstanding (Rs Crore)	Date & Rating	Date & Rating in FY2018		Date & Rating in FY2017	Date & Rating in FY2016
Instrument					April 2018	Nov 2017	Aug 2017	Sep 2016	-
1	Term Loan	Long Term	37.00	37.00	[ICRA]BBB- (Negative)	[ICRA] BBB+&	[ICRA] BBB+&	[ICRA] BBB+ (Stable)	-
2	Cash Credit	Long Term	289.00		[ICRA]BBB- (Negative)	[ICRA] BBB+&	[ICRA] BBB+&	[ICRA] BBB+ (Stable)	-
3	Letter of Credit	Short Term	293.00		[ICRA]A3	[ICRA] A2&	[ICRA] A2&	[ICRA]A2	-

&: under rating watch with developing implications

### Complexity level of the rated instrument:

ICRA has classified various instruments based on their complexity as "Simple", "Complex" and "Highly Complex". The classification of instruments according to their complexity levels is available on the website [www.icra.in](http://www.icra.in)

### Annexure-1: Instrument Details

ISIN No	Instrument Name	Date of Issuance / Sanction	Coupon Rate	Maturity Date	Amount Rated (Rs. crore)	Current Rating and Outlook
NA	Term Loan	FY2013	-	FY2020	37.00	[ICRA]BBB- (Negative)
NA	Cash credit	-	-	-	289.00	[ICRA]BBB- (Negative)
NA	Letter of Credit	-	-	-	293.00	[ICRA]A3

Source: Flexituff International Limited

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ICRA Limited was set up in 1991 by leading financial/investment institutions, commercial banks and financial services companies as an independent and professional investment Information and Credit Rating Agency.

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