

## ESS DEE Rx LEAVES

### Technical Data Sheet

S.N.	Parameter	Method	Unit	PLAIN/ PRINTED FOIL + ADHESIVE + PAPER	PLAIN/ PRINTED FOIL + ADHESIVE + PAPER	PLAIN/ PRINTED FOIL + ADHESIVE + PAPER
1	Temper	----	----	Soft	Soft	Soft
2	Toxicity	USP	----	Non - Toxic	Non - Toxic	Non - Toxic
3	Thickness of Aluminium Foil	EN-546-3	Micron	7 ± 8%	7 ± 8%	7 ± 8%
4	Aluminium Weight	Industry Standard	Gms/sq. mtr.	18.97 (± 8%) 17.45 - 20.48	18.97 (± 8%) 17.45 - 20.48	18.97 (± 8%) 17.45 - 20.48
5	Adhesive Weight	Industry Standard	Gms/sq. mtr	1.75 1.50 - 2.00	1.75 1.50 - 2.00	1.75 1.50 - 2.00
6	Paper Grammage	Industry Standard	Gms/sq. mtr	30.00 28.50 - 31.5	40.00 38.00 - 42.00	60.00 57.00 - 63.00
7	Ink coating weight	Industry Standard	Gms/sq. mtr.	1.25 1.00 - 1.50	1.25 1.00 - 1.50	1.25 1.00 - 1.50
8	Total Combined Weight	Industry Standard	Gms/sq. mtr.	51.97 48.45 - 55.49	61.97 57.95 - 65.99	81.97 76.95 - 86.99
9	Foil Finish	----	----	Matt / Bright	Matt / Bright	Matt / Bright
10	Colour shade	Industry Standard	ΔE/Visual	As per standard	As per standard	As per standard
11	Ink Adhesion test	EDAL/ATM/ 08	--	As per acceptance test method	As per acceptance test method	As per acceptance test method
12	Odour test	EDAL/ATM/ 11	----	As per acceptance test method	As per acceptance test method	As per acceptance test method
13	Joints Per Reel	----	----	As Per Customer Specification	As Per Customer Specification	As Per Customer Specification
14	Type of Tape & colour used for Joint	----	----	Paper Tape / (Colour as per requirement)	Paper Tape / (Colour as per requirement)	Paper Tape / (Colour as per requirement)
15	Core Type	----	----	As per requirement	As per requirement	As per requirement

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16	Core ID	----	mm	76mm ± 0.5mm	76mm ± 0.5mm	76mm ± 0.5mm
17	Width Tolerance	----	mm	± 0.5mm	± 0.5mm	± 0.5mm
18	OD / Length Of Reel	----	mm/mtrs	As per works order	As per works order	As per works order
19	Type of packing	----	----	Corrugated cartons / wooden case / Pallets	Corrugated cartons / wooden case / Pallets	Corrugated cartons / wooden case / Pallets
20	Printed Designs	----	----	Customer to specify unwinding direction and supply artwork/design of printed designs with colour scheme.		

- Storage and handling instructions are important to achieve best result in ambient room temperature. Avoid direct sunlight.
- Above-mentioned specifications are standard specifications. We also offer tailor made specifications as per customer's requirement i.e. different combinations of foil (thickness) and heat seal lacquer (GSM).