

## TECHNICAL SPECIFICATIONS

TEST	RESULT
WATER GYPSUM RATIO %	72%
SURFACE WATER (SW) %	0
CRYSTAL WATER (CW) %	4.5 - 5.0%
INITIAL SETTING ( MIN )	9 - 12 MIN
FINAL SETTING ( MIN )	28 - 32 MIN
FINENESS (150 μ)	1 - 1.5 %
FINENESS (200 μ)	0%
BENDING STRENGTH ( N / MM <sup>2</sup> )	3.5 - 4.5 N/MM <sup>2</sup>
COMPRESSIVE STRENGTH (KG/CM <sup>2</sup> )	60 - 90 KG/ CM <sup>2</sup>
HARDNESS (KG/CM <sup>2</sup> )	> 10 KG/CM <sup>2</sup>
WHITENESS	> 95%
PURITY	> 93%
BAG WEIGHT	40 KG ± 1%
BAG TYPE	POLYPROPYLENE VALVE BAG
STANDARD	EG - S188-1-2013 ACCORDING EN 13279-1 /2008