

TECHNICAL DATA

Pack 'A'	:	White paste in larger quantity with cross linking polysulphide polymer.
Pack 'B'	:	Black paste in small quantity
Mixing ratio of packs 'A': 'B'	:	92 : 8 by weight
Primer for inside surfaces	:	Primer for BUILDSEAL
Movement capacity/expansion	:	± 25%
Shear movement	:	20%
Pot life :10°C	:	8-10 hours with curing timefourweeks
20°C	:	5-7 hours with curing time two weeks
30°C	:	4-6 hours with curing time one week
35°C	:	3-5 hours with curing time one week
Density of the mixed material	:	1550 kgs./m ³ at 30± 2°C
Shore 'A' hardness at 25°C	:	20 – 25
Service temperature	:	Upto 80°C
Application temperature	:	5°C to 40°C
Shrinkage	:	Upto 0.50%
Chemical resistance'	:	Dilute acids, alkalis, AFT fuel, kerosene, diesel petrol, lubricating oil, white spirit
Packing	:	4 kgs. and 1 kg. pre-measured dual pack
Health & safety	:	Highly inflammable – do not allow naked flame nearby.
Shelf life	:	12 months in unopened containers
Storage condition	:	Keep in a dry place and away from extremes of heat.