

COMBUSTION MODIFIED HIGH RESILIENCE POLYURETHANE FOAM (CMHR)

Foam properties	CH 2715	CH 3031	CH 3420	CH 3532 CMHR35120	CH 4038	Test method
Rel. density (net), kg/m ³	25 - 28	28 - 31	32 - 35	33.25 – 38.5	38 – 41	ISO 845
Hardness, N, (ILD 40 %)	70 - 90	96 - 144	70 -100	98,4 - 139	130 - 165	ISO 2439
Compression set, (50%, 22 h, 70 °C) %, max	10	10	8	8	9	ISO 1856
Resilience, %, min	48	50	55	48	59	ISO 8307
Colour	grey-blue	white	white	white	apricot /white	
Meets to the requirements of the standard	BS 5852 : Part 2: 1982 (Schedule 1: Part 1)					

International marking
CMHR = Vita Baltic marking
CH