

LOWER CARBON BULATEX FOAM RANGE

-30% CO₂ emission in average







BULATEX® LOWER CARBON FOAM RANGE

Specialized in rubber since 1853, Hutchinson designs and manufactures BULATEX[®], a complete range of EPDM foams, both open and closed-cell foams and launches a lower carbon version.

LOWERING CARBON IMPACT OF THE BULATEX RANGE FROM CRADLE TO GATE

Committed to reach carbon neutrality objectives by 2050, Hutchinson is launching a new range of lower carbon EPDM foams, available in blocks, rolls or die-cut parts. This lower carbon version offers a CO₂ reduction from 22% to 35%, with the same mechanical performances.

BULATEX Reference	Density kg/m³	Bulatex KgCO₂/Kg*	Lower Carbon Bulatex KgCO2/Kg*	Emission Reduction
VS16A	90	4,4	3,1	-30%
VS16B	80	3,8	2,5	-34%
VS165	110	4,0	2,7	-33%
VS165-S	160	3,8	2,5	-34%
S166	80	3,8	2,5	-34%
C16I	100	3,7	2,9	-22%
C162	125	3,3	2,5	-24%
C167	150	3,1	2,1	-32%
C167HD	170	3,2	2,1	-34%
H16C	240	3,3	2,2	-33%
H16D	380	3,4	2,2	-35%
H16E	490	3,0	2,0	-33%
H16F	600	3,1	2,1	-32%
H16G	750	3,3	2,2	-33%

*kilogram of carbon dioxide equivalent per kilogram

CALCULATION METHOD

Calculation based on LCA (Life Cycle Assessment) in accordance with ISO 14040 and ISO 140064. Main emission factors are considered including raw materials, packaging, energy, transport, water, machinery, and waste.