

C. L. Hauthaway & Sons Corporation
638 Summer Street Lynn, MA 01905-2092

781 592-6444
www.hauthaway.com

Hauthane L-3728

- DESCRIPTION:** An acrylic polyurethane dispersion with an exceptional balance of properties.
- SUGGESTED USES:** **L-3728** was designed for topcoat applications on a wide variety of substrates, including concrete, metal, plastic and wood.
- CHARACTERISTICS:**
- < Excellent toughness, abrasion and mar resistance
 - < Good water and chemical resistance
 - < Excellent exterior weathering performance
 - < Can be crosslinked to enhance performance
 - < Dilution and clean-up with ordinary tap water
 - < Contains n-methyl pyrrolidone (NMP) co-solvent
- APPLICATION:** **L-3728** can be used as a sole vehicle or blended with acrylic emulsions for spray or rotogravure applications. Rheology modifications can be made with associative thickeners for alternative application methods.
- DRYING:** **L-3728** can be air dried, if desired, depending on film thickness. Typical drying temperatures and dwell times for aqueous coatings are sufficient to produce optimal film properties.

PHYSICAL PROPERTIES

SOLIDS	40% (±1%)
VISCOSITY	20-300 cps
pH	8.0-9.0
DENSITY	8.7 lbs/gal
SOFTENING POINT	NA°F
VOC CONTENT	67 g/l or 0.56 lbs/gal (as supplied)

TENSILE PROPERTIES

(TESTED AT 20 INCHES/MINUTE)	
ELONGATION	180%
TENSILE STRENGTH	>3800 psi
100% MODULUS	2700 psi
200% MODULUS	NA
300% MODULUS	NA