



DISPERSA®

For Tag and Boardstock

7741P0 and 7742P0
(14 mil) (17 mil)

KEY PERFORMANCE FEATURES

DURABILITY

- Excellent dry strength and runnability
- 12 month shelf life¹
- High tear strength

PRINTABILITY

- Flexographic
- Inkjet
- Laser

APPEARANCE

- White (no optical brighteners)

SUSTAINABILITY

- FSC® controlled fiber
- Biodegradable²

DISPERSA® is an innovative cellulose-based material that is designed to disperse in water along with any imprinted or handwritten graphics.

DISPERSA® looks, feels, and tears just like ordinary paper. Tags or packaging made with this paper will disperse in any temperature of water with agitation (stirring, mixing, or providing a forced flow of water) within seconds or minutes, depending on conditions.

DISPERSA® is manufactured in North America, offering convenient sourcing logistics for our customers.

Suggested Applications Include:

- Packaging Boxes
- Tags
- Bags
- Other Consumables

NEENAH DISPERSA® 7741P0	
Physical Properties ³ :	Typical Value [†] :
Basis Weight (lbs per 3,000 ft)	90.8
Basis Weight (gsm)	148
Caliper (mils)	14
Caliper (microns)	356
Brightness (%)	85
Dispersing Time (min)	3 - 4
NEENAH DISPERSA® 7742P0	
Physical Properties ³ :	Typical Value [†] :
Basis Weight (lbs per 3,000 ft)	111
Basis Weight (gsm)	181
Caliper (mils)	17
Caliper (microns)	432
Brightness (%)	85
Dispersing Time (min)	3 - 4

[†]Subject to change.

Printability and durability of this material depend on printing method, processing conditions, exposure to the elements, and other factors. The performance attributes stated herein are based on test results following certain standards and/or in-house test protocols. Before using Dispersa® products, please check its compatibility for your printing system and the intended application. The information supplied in this document is for guidance only and should not be considered as a warranty. All implied warranties are expressly disclaimed, including without limitation any warranty of merchantability and fitness for use. All users of the material are responsible for assuring that it is suitable for their needs, environment, and end use. All data are subject to change as Neenah, Inc. deemed appropriate. Neenah is not responsible for deviations in performance. Please contact Neenah for more details.

For supplemental information and additional details call, +1 (800) 344-5287, or visit www.neenahperformance.com/dispersa



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¹Data is applicable for the base sheet before any coatings are applied post-manufacturing.

²Greater than 90% biodegradation in soil within 110 days as determined by ISO 17556.

³Subject to specific test conditions as outlined by Neenah, Inc.

ISO 9001: 2015 Registered Quality Management System

