

*Agileflow*TM

FORMERLY AGILIA

Places quickly and flows easily through congested and heavily-reinforced areas. Eliminates the need for vibration and increases production time.

IMPROVED AESTHETIC

- Creates a smooth and crisp aesthetic for architectural appeal.
- Is able to fill intricate details in a design to turn a flat wall into a work of art.
- Delivers flawless formed finishes.



REDUCES COST AND SPEEDS PLACEMENT

- Agileflow places more quickly because it flows easily through highly congested and heavily reinforced areas.
- Eliminates need for vibration; reduces construction labor time and cost.
- Less rework needed on the surface after forms are removed.
- The mix reaches the job site ready to go – no waiting for additional mixture to reach spread, and maintains workability within tight specs for 90 minutes.
- Workability is maintained for 90 minutes with a spread loss of no more than 2”.

STRUCTURAL INTEGRITY

- Agileflow places without segregation to ensure a consistent disbursement of aggregate within the concrete.
- Agileflow flows easily to fill even highly reinforced areas.
- Bonds to steel for greater structural integrity.

Agileflow™

is part of the

MasterMix Series™

The MasterMix Series is an innovative line of concrete solutions designed to increase efficiency and reduce risk on construction projects. Achieve higher performance and master your craft with the MasterMix Series. Talk to your sales representative to learn more.

RAPIDFORCE»™

Achieves high strength rapidly, without affecting normal placement procedures as design slump is maintained.

WeatherMix®

Designed to tolerate temperatures outside the ideal range for concrete placement. Helps contractors better predict labor costs.

Hydromedia®

Reduces risk of flash flooding and stormwater runoff. Where pervious concrete is the appropriate choice, Hydromedia flows better than other pervious concretes.

Thermaflow™

Optimizes the design of duct-bank systems for predictable thermal performance and potential project cost savings.



Agileflow works well in heavily reinforced projects and in a variety of applications.

Unique, Proprietary Formulations Deliver Specific Benefits for Specific Applications

AGILEFLOW TYPE	DESCRIPTION
Horizontal	Used for slab on grade, slab on steel deck, floor repairs or road sections. Surface is screeded and floated with specialized Agileflow finishing tool. Compressive Strength: 4,500 psi to 10,000 psi; 18" to 25" of flow.
Vertical	Used for walls, columns, precast, and heavily reinforced applications. Does not create bugholes. Should not be allowed to free fall (drop) from the top of the application. Compressive Strength: 4,500 psi to 10,000 psi; 25" to 30" of flow.
Architectural	Compressive Strength: 6,000 psi to 10,000 psi.
Block Fill	Can be used with higher lifts than the 4-6 of traditional fill, thus saving time and labor. Fills faster than traditional fill, freeing up ready-mix truck sooner.
Foundation / Auger Pile	Able to do deep foundations, filling all voids and subsidence cavities. Early strength – mix achieves sufficient strength at 24 hours to begin subsequent construction processes sooner.

ADDITIONAL INFORMATION:

- 3 YD³ minimum orders for purchase.
- Applicable tests: spread test with inverted cone, O funnel test (LH Proprietary) for viscosity.
- Forms should fit tightly and be set up properly.

www.MaterialsThatPerform.com

LafargeHolcim US
8700 W. Bryn Mawr Avenue
Suite 300
Chicago, IL 60631
(773) 372-1000

SS_AGILEFLOW 1/19
© 2019 Holcim (US) dba. LafargeHolcim US, Chicago, IL