

## DAFTAR PUSTAKA

- ASTM. (2013). *C117-13: Standard Test Method for Materials Finer than 75- $\mu$ m (No. 200) Sieve in Mineral Aggregates by Washing*. West Conshohocken: ASTM International.
- ASTM. (2014). *C136C136M-14: Standard Test Method for Sieve Analysis of Fine and Coarse Aggregates*. West Conshohocken: ASTM International.
- ASTM. (2015). *C150C150M-15: Standard Specification for Portland Cement*. West Conshohocken: ASTM International.
- Bahar, S., Nur, A. F., Suhandana, R., dan Kurniawati, E. (2004). *Pedoman Pekerjaan Beton PT. Wijaya Karya*. Jakarta: Biro Enjiniring PT. Wijaya Karya.
- BSN. (1990). *SNI 03-1974-1990: Metode pengujian kuat tekan beton*. Jakarta: Badan Standardisasi Nasional.
- BSN. (2002). *SNI 03-6861.1-2002: Spesifikasi bahan bangunan bagian a (bahan bangunan bukan logam)*. Jakarta: Badan Standardisasi Nasional.
- BSN. (2004). *SNI 15-2048-2004: Semen portland*. Jakarta: Badan Standardisasi Nasional.
- BSN. (2008a). *SNI 1969-2008: Cara uji berat jenis dan penyerapan air agregat kasar*. Jakarta: Badan Standardisasi Nasional.
- BSN. (2008b). *SNI 1970-2008: Cara uji berat jenis dan penyerapan air agregat halus*. Jakarta: Badan Standardisasi Nasional.
- BSN. (2008c). *SNI 1972-2008: Cara uji slump beton*. Jakarta: Badan Standardisasi Nasional.
- BSN. (2008d). *SNI 1973-2008: Cara uji berat isi, volume produksi campuran dan kadar udara beton*. Jakarta: Badan Standardisasi Nasional.
- BSN. (2008e). *SNI 2417-2008: Cara uji keausan agregat dengan mesin abrasi Los Angeles*. Jakarta: Badan Standardisasi Nasional.
- BSN. (2011a). *SNI 1971-2011: Cara uji kadar air total agregat dengan pengeringan*. Jakarta: Badan Standardisasi Nasional.
- BSN. (2011b). *SNI 2493-2011: Tata cara pembuatan dan perawatan benda uji beton di laboratorium*. Jakarta: Badan Standardisasi Nasional.
- BSN. (2013). *SNI 7974-2013: Spesifikasi air pencampur yang digunakan dalam produksi beton semen hidraulis (ASTM C1602-06, IDT)*. Jakarta: Badan Standardisasi Nasional.
- BSN. (2014). *SNI 6889-2014: Tata cara pengambilan contoh uji agregat*. Jakarta: Badan Standardisasi Nasional.

- Choi, S.-J., Kang, S.-P., Kim, S.-C., dan Kwon, S.-J. (2015). Analysis Technique on Water Permeability in Concrete with Cold Joint considering Micro Pore Structure and Mineral Admixture. *Advances in Materials Science and Engineering*, 2015, 1–10.
- Illangakoon, G. B., Asamoto, S., Nanayakkara, A., dan Nguyen Trong, L. (2019). Concrete cold joint formation in hot weather conditions. *Construction and Building Materials*, 209, 406–415.
- JSCE. (2007). Standard Specifications for Concrete Structures “Materials and Construction.” In *Concrete*. Tokyo: Japan Society of Civil Engineers.
- Lee, H. S., Jang, H. O., dan Cho, K. H. (2016). Evaluation of bonding shear performance of ultra-high-performance concrete with increase in delay in formation of cold joints. *Materials*, 9(5), 362–376.
- Mulyono, T. (2003). *Teknologi Beton*. Jakarta: Penerbit Andi.
- Nemati, S., Sharafi, P., dan Samali, B. (2018). Effects of cold joints on the structural behaviour of polyurethane rigid foam panels. *Engineering Solid Mechanics*, 7, 1–12.
- Rathi, V. R., dan Kolase, P. K. (2013). Effect of Cold Joint on Strength Of Concrete. *International Journal of Innovative Research in Science, Engineering and Technology*, 2(9), 4671–4679.
- Roy, B., dan Laskar, A. I. (2017). Cyclic behavior of in-situ exterior beam-column subassemblies with cold joint in column. *Engineering Structures*, 132, 822–833.
- Setiawan, A. (2016). *Perancangan Struktur Beton Bertulang Berdasarkan SNI 2847:2013*. Jakarta: Penerbit Erlangga.
- Tapkire, G. V., dan Parihar, S. (2014). Time Laps and different joint affects Quality of Regular Concrete. *International Journal of Latest Trends in Engineering and Technology (IJLTET)*, 3(3), 34–37.
- Torres, A., Ramos-Cañón, A., Prada-Sarmiento, F., dan Botía-Díaz, M. (2016). Mechanical behavior of concrete cold joints [Comportamiento mecánico de juntas frías lisas de concreto]. *Revista Ingenieria de Construccion*, 31(3), 151–162.
- Yang, H. M., Lee, H. S., Yang, K. H., Ismail, M. A., dan Kwon, S. J. (2018). Time and cold joint effect on chloride diffusion in concrete containing GGBFS under various loading conditions. *Construction and Building Materials*, 167, 739–748.
- Yoo, S. W., dan Kwon, S. J. (2016). Effects of cold joint and loading conditions on chloride diffusion in concrete containing GGBFS. *Construction and Building Materials*, 115, 247–255.